## RECEIVED CENTRAL FAX CENTER

## JUN 3 0 2006

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. §1.8  I hereby certify that this correspondence, totalling g pages including recited attachments, is being facsimile transmitted to the United States Patent and Trademark Office at facsimile no.: 571-273-8300 (Central number)) on the below date:									d to	HOFE	
					gnaturo; Z	eron Wand					
									1	&LION	
	IN	THE U	NITED	STATES PATE	ENT AND	TRADE	MARK O	FFI	CE		
in re Appln. of: Bauer, et al.						1					
Appln. No.: 10/807,088							Examiner: Ronnie M. Mancho				
Filed	Filed: March 23, 2004						Art Unit: 3663				
For:	For: BODY STATE ESTIMATION OF A VEHICLE										
Attor	ney Docket	No:	10543	3-069	***						
Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450						T	TRANSMITTAL				
Sir:											
Attac	hed Is/are:										
Reply Under 37 CFR 1.116											
Return Receipt Postcard											
	alculation:										
No additional fee is required.											
☐ Small Entity. ☐ An extension fee in an amount of \$0.00 for a One-month extension of time under 37 C.F.R. § 1.136(a).											
	An extension	usecesii Heenne	na fao ir	n an amount of \$	under 3	37 C.F.R. 8	5 1.17(	).			
							,				
An additional filing fee has been calculated as shown belo					10,. 00.01.		Small Entity		Not a S	Not a Small Entity	
	Claims Res	nalning	T	Highest No.	Present	Oine					
	After Ame		-	Previously Pald For	Extra	Rate x \$25=	Add'l Fee	or	Rate x \$50=	Add'i Fee	
Total			Minus		-	x 100=		一	x \$200≃		
Indep.		Aubinia De	Minus D. Claim			+\$180=			+ \$360=		
First Presentation of Multiple Dep. Claim					·	Total	\$		Total	\$	
Eee e	a.mantr						<del></del>				
Lee	ayment:	e amour	t of \$	is enclosed.							
H				unt No. 23-1925 in 1	he amount	of \$0.00.	A copy of th	nis T	ransmitta	1 is	
	enclosed for	this purp	iose.								
	Payment by credit card in the amount of \$ (Form PTO-2038 is attached).  The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR										
×	§ 1.16 and (including a	any pate	int appi	prized to charge partication processing the required to enternant No. 23-1925.	fees unde sure that	r 37 CFR this paper	§ 1.17 as is timely	38 <b>0</b> Ci	iated With	i this papei	
		Respectfully submitted.									
عمييل	June 30, 2006					1 Pr					
	Date				J6hn M. Card (Reg. No. 48,423)						

JUN 3 0 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Bauer, et al.

Examiner: Ronnie M. Mancho

Application No.:

10/807,088

Art Unit: 3663

Filing Date:

March 23, 2004

Attorney Docket No: 10543-069

Title:

**Body State Estimation** 

of a Vehicle

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **REPLY UNDER 37 C.F.R. 1.116**

In response to the Office Action mailed May 3, 2006, Applicant respectfully submits this paper comprising the following parts:

I. Amendments to the Claims

Page 2

II. Remarks

Page 6

Applicant notes that the Transmittal to which this paper is attached includes a Certificate of Facsimile under 37 C.F.R §1.8; and a fee statement calculating any fee(s) presently due in connection with the filing of this paper, along with an authorization to charge any fee deficiency to Deposit Account No. 23-1925.